

ACC NR: AT6036536

during a deepening interrelationship. The parity principle of group activity becomes authoritarian; here, a distribution of functional obligations is revealed ("leader-led" type). This permits isolating functional subordination in an interacting group. The quantitative characteristics of operator tactics according to value and the correlation coefficient of visual and motor aspects of activity were found.

The depth of intercommunications can be used as a criterion of the development (organization) of a group. It was found that a joint but unsolvable problem is a source of conflict strain in a group (this was noted in a group with low learning capacity). The evolution of conflict was concluded to be a function of individual psychological idiosyncrasy and the complication of situations at a given moment. [W. A. No. 22; ATD Report 66-116]

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Card 2/2

L 08837-67 EWT(1) SCTB DD/GD

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SOURCE CODE: UR/0000/66/000/000/0384/0385

AUTHOR: Chesalin, L. S.; Dmitriyev, N. Ye.; Gorbov, F. D.; Novikov, M. A.;  
Ushakov, V. I. 32

ORG: none

TITLE: A device for studying interdependent group activity (two to eight operators)  
[Paper presented at the Conference on Problems of Space Medicine held in Moscow  
from 24-27 May 1966]

SOURCE: Konferentsiya po problemam kosmicheskoy meditsiny, 1966. Problemy  
kosmicheskoy meditsiny. (Problems of space medicine); materialy konferentsii,  
Moscow, 1966, 384-385

TOPIC TAGS: group dynamics, cosmonaut training, cosmonaut selection, space  
psychology

ABSTRACT: In 1963, two of the authors described a device which could be used to  
evaluate the behavior of a group of three men during interdependent  
activity. It was shown that the device could reflect the activity of the  
group with great accuracy and that evaluation results agreed with some  
sociological tests despite its simplicity of design. Consequently, a device  
which could evaluate the interdependent activity of a group of eight men

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was constructed. It consists of eight small, identical panels each consisting of a dial and potentiometer. The experimenter is provided with a large panel consisting of 8 dials which act as doubles of the individual ones. In addition, he has a device indicating the sum of the deviations of all the dials from zero. There are switches permitting exchange between all potentiometers and dials on a second section of the panel.

After standardizing an exchange coefficient, the experimenter feeds current to the subjects' dials. They in turn attempt to reset the dial on zero according to instruction. Each subject sees only his own dial which he himself can only manipulate. When interexchange coefficients are not equal to zero, the problem has an interdependent nature in that all remaining dials move, besides that of the individual subject; each individual dial reflects the disposition of all the potentiometers. This set-up is portable, fitting into two carrying cases and is powered by 4 batteries (40 mamp).

From preliminary experiments it was found that a number of basic situations common to a three-man group are not encountered in the larger, eight man group. The presence of a leader, or group of leaders is perhaps necessary. The device can be used to execute commands, break a group down into separate subgroups, and for a number of other experi-

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ments. It seemed desirable to construct special biorecording systems, which could be used in concert with this set-up.

Finally, a reference formula determining the dial reading on the  $i$  panel  $\alpha_i$  ( $i = 1, 2, \dots, v$ ) is given:

$$L_i = \sum_{k=1}^n \alpha_{ik} x_k$$

Here,  $x_k$  is the deviation from zero of the potentiometer on the  $k$  panel and  $\alpha_i$  is the coefficient of the influence of the  $k$  potentiometer on the dial. The sum of indicator readings are:

$$\alpha_c = \sum_{i=1}^v \alpha_i / \alpha_i$$

Here  $\delta_i$  equals zero or one and indicates the position of the additional switch on the panel, which permits the exclusion of some of the dials from the total. [W. A. No. 22; ATD Report 66-116]

SUB CODE: 05 / SUBM DATE: 00May66

Card 3/3

GORBOV, G.I.

Cutting tool for shaping deep grooves. Stan. i instr. 32  
no. 1:38 Ja '61. (MIRA 14:2)  
(Metal-cutting tools)

GORBOV, I. P., glavnyy mekhanik; MAYYER, Ye. Ya.

Unit repair of equipment. Bum. prom. 33 no. 6:23-24 Je '58.  
(MIRA 11:7)

1. Starshiy inzhener Planovo-periodicheskogo remonta (for Mayyer).  
(Repairing)  
(Paper industry--Equipment and supplies)

GORBOV, Mikhail Ivanovich; ALEKSANDROV, A.A., kand. ist. nauk,  
red.; ALEKSEYEVA, Ye.N., red.

[Gunsmiths of Izhevsk] Izhevskie oruzheyniki. Izhevsk,  
Udmurtskoe knizhnoe izd-vo, 1963. 102 p. (MIRA 17:4)

TARKO, L.M.; POPOV, D.N., kand. tekhn. nauk, retsenzent; ~~GORBOV, P.S.,~~  
inzh., red.; TUCHKOVA, L.K., red.izd-va; UVAROVA, A.F., tekhn.  
red.

[Wave processes in the pipings of hydraulic mechanisms] Volno-  
vye protsessy v truboprovodakh gidromekhanizmov. Moskva,  
Mashgiz, 1963. 181 p. (MIRA 16:10)  
(Oil hydraulic machinery—Hydrodynamics)



BURGVITS, A.G.; ZAV'YALOV, G.A.; GROBOV, V.A., doktor tekhn.nauk, retsenzent  
GORBOV, P.S., kand.tekhn.nauk, red.

[Stability of shaft motion in fluid friction bearings]

Ustoichivost' dvizheniya valov v podshipnikakh zhidkost-  
nogo treniya. Moskva, Izd-vo "Mashinostroenie" 1964. 146 p.

(MIRA 17:7)

GERTS, Ye.V.; KREYNIN, G.V.; SHCHERBAKOV, V.I., inzh., retsenzent;  
GORBOV, P.S., inzh., red.

[Dynamics of pneumatic drives in automatic machinery] Dinamika pnevmaticheskikh privodov mashin-avtomatov. Moskva, Izd-vo "Mashinostroenie," 1964. 235 p.  
(MIRA 17:6)

SIDORENKO, A.K.; KHUKHRYANSKIY, P.N., doktor tekhn. nauk, prof.,  
retsensent; GORBOV, P.S., kand. tekhn. nauk, red.

[Using compressed wood in friction units of machinery]  
Primenenie pressovannoi drevesiny v uzlakh trenia mashin.  
Moskva, Mashinostroenie, 1965. 95 p. (MIRA 18:3)

TROTSSENKO, A.G., otv.red.; PORTNOV, A.I., prof., red.; GORBOV, T.P., red.;  
YEVDOKIMOV, D.Ya., red.; KNIZHKO, P.O., red.; KORCHINSKIY, N.O.,  
red.; LESHCHINSKIY, A.F., red.; LYASHENKO, S.S., red.; ROZENBERG,  
M.A., prof., red.; SAVITSKIY, I.V., prof., red.; SHELUD'KO, V.M.,  
red.

[Research in the field of pharmacy] Issledovaniya v oblasti farmatsii. Pod obshchei red. A.I.Portnova. Odessa, M-vo zhdavookhraneniya USSR, 1959. 314 p. (MIRA 13:6)

1. Zaporozhskiy gosudarstvennyy farmatsevticheskiy institut. 2. Kafedra organicheskoy khimii Odesskogo gosudarstvennogo farmatsevticheskogo instituta (for Trotsenko). 3. Kafedra farmatsevticheskoy khimii Odesskogo gosudarstvennogo farmatsevticheskogo instituta (for Portnov). 4. Kafedra neorganicheskoy i sudebnoy khimii Odesskogo gos.farmatsevt. instituta (for Yevdokimov). 5. Kafedra analiticheskoy khimii Odesskogo gos.farmatsevt.instituta (for Knizhko). Kafedra marksizma-leninizma i organizatsiya farmdela Odesskogo gos.farmatsevt.instituta (for Korchinskiy). 6. Kafedra biokhimii Odesskogo gos.farmatsevt.instituta (for Leshchinskiy). 7. Kafedra farmakognosii i tekhnologii lekarstvennykh form i galenovykh preparatov Odesskogo gos.farmatsevt.instituta (for Lyashenko). 8. Zaveduyushchiy kafedroy fiziologii i farmakologii Odesskogo gos.farmatsevt.instituta (for Rosenberg). 9. Zaveduyushchiy kafedroy biokhimii Odesskogo gos.farmatsevt.instituta (for Savitskiy). 10. Kafedra farmakognosii i botaniki Odesskogo gosudarstvennogo farmatsevticheskogo instituta (for Shelud'ko).

(PHARMACY)

GORBOV, V.A., dotsent

Review of the book "Decontamination and utilization of city  
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GORBOV, V. (g.Magadan)

Limiter for the electric welder transformer. IUn. tekhn. 5  
(MIRA 14:1)  
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(Electric welding--Equipment and supplies)

GORBOV, V. A.

37514 Gorbov, V. A. Sostoyaniye Ochiutki Kaseleennykh mest SSSR i zadachi sanitarnoy organizatsii. V. SB: XII Vsesoyuz. S'yезд gigenistov, epidemiologov i infeksionistov. T. I. M., 1949, S 101-04  
Grechshchev, K. M. Voprosy Insolyatsii shilykh sdaniy V. praktike sostavleniya tipovykh planov shilishch.--sm. 37291  
ZHABOTINSKIY, V. M. Stokhnyye vody prom ysh lenykh predpriyatiy donbassa i usloviya ikh spuska V vodoyemy.--Sm. 37502

SO: Letopis' Zhurnal'nykh Statey Vol. 37, 1949

GORBOV, V.A.

Hygienic problems in cleaning of Moscow. Gig. sanit., Moskva no.3:25-  
30 Mar 1953. (GIML 24:3)

1. Of Moscow Municipal Sanitary Epidemiological Station.



IVANOV, V.A.; GORBOV, V.A.

Decisions of the September Plenary Session of the Central Committee of the Communist Party of the U.S.S.R. and problems of rural communal hygiene. Gig.i san. no.4:3-6 Ap '54. (MLRA 7:4)

1. Iz kafedry kommunal'noy gigiyeny I Moskovskogo ordena Lenina meditsinskogo instituta. (Public health, Rural)

AID P - 3655

GORBOV, V. A.

Subject : USSR/Medicine

Card 1/1 Pub. 37 - 1/19

Author : Gorbov, V. A., Dotsent

Title : Basic problems of soil hygiene

Periodical : Gig. i. san., 11, 3-6, N 1955

Abstract : With this article this journal starts the discussion of problems which will be examined by the 13th Congress of Hygienists. The problems of soil hygiene and of the sanitation of populated localities require serious attention and scientific investigation.

Institution : Chair of Municipal Hygiene, First Moscow "Order of Lenin" Medical Institute

Submitted : S 23, 1955

GORBOV, V.A.

"Sanitary cleaning of inhabited areas". D.B.Piguta. Reviewed by  
V.A.Gorbov. 91-93 Je '56. (MLRA 9:8)  
(PUBLIC HEALTH)

GORBOV, V.A.

"Hygienic use of refuse in agriculture in suburban areas." G.V. Nremeev.  
Reviewed by V.A. Gorbov. Gig. i san. 21 no. 10:61 0 '56. (MLRA 9:11)

(FERTILIZERS AND MANURES)

(NREMEEV, G.V.)

GORBOV, V.A.

"Micro-organisms and soil self-purification" by E.N.Mishustin,  
M.I.Pertsovskaia. Reviewed by V.A.Gorbov. Gig. i san. 21 no.11:  
57-58 N '56. (MIRA 10:2)  
(SOIL MICROORGANISMS)  
(MISHUSTIN, E.N.) (PERTSOVSKAIA, M.I.)

GORBOV, V.A., dotsent; LASKINA, V.P., assistant; PETROV, V.I., ordinator

Hygienic study of dwellings. Gig. i san. 21 no.11:64-65 N '56.

(MIRA 10:2)

1. Is kafedry kommunal'noy gigiyeny I Moskovskogo ordena Lenina  
meditsinskogo instituta imeni I.M.Sechenova.

(HOUSING

hygienic study of dwellings)

(HYGIENE

of dwellings)

GORBOV, V.A.; GORODETSKIY, A.S.

Conference on the prevention of soil pollution in populated areas.

Gig. 1 san. 22 no.7:89-90 J1 '57.

(MIRA 10:10)

(SOIL POLLUTION)

GORBOV, V.A.

GORBOV, V.A.

Role of sanitary inspection of the use of sewage in agriculture.

Gig. i san. 22 no.12:65 D '57

(MIRA 11:3)

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meditsinskogo instituta im. I.M.Sechenova.

(SEWAGE IRRIGATION)



MARZEYEV, A.N., prof.. Primali uchastiye: AGLITSKIY, S.S., prof.;  
VETOSHKIN, S.I., prof.; ZHABOTINSKIY, V.M., prof.;  
SMELYANSKIY, Z.B., prof.; MAREY, A.N., kand.med.nauk;  
SILIVANIK, K.Ye.. GORBOV, V.A., red.; SENCHILO, K.K.,  
tekhn.red.; ZAKHAROVA, A.I., tekhn.red.

[Communal hygiene] Kommunal'naya gigiena. Pri uchastii  
S.S.Aglitskogo i dr. Izd.2., dop. i ispr. Moskva, Gos.  
izd-vo med.lit-ry. 1958. 554 p. (MIRA 13:1)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for  
Marzeyev).

(PUBLIC HEALTH)

GORBOV, V.A.

GORBOV, V.A., dots.; LIMVA, V.A., kand.biol.nauk

Sanitary control of inhabited areas in prevention of infections and infestations. Gig. i san. 23 no.1:47-50 Ja '58. (MIRA 11:2)

1. Iz kafedry kommunal'noy gigiyeny I Moskovskogo ordena Lenina meditsinskogo instituta imeni I.M.Sechenova i Instituta malyarii, meditsinskoy parazitologii i gel'mintologii Ministerstva zdrazvo-okhraneniya SSSR.

(SANITATION

garbage & fly control in areas of dense population)

(FLIES

control in areas of dense population)

GORBOV, V.A.

"Installations for bathing and swimming" by V.S. Kedrov. Reviewed  
by V.A. Gorbov. Gig. i san. 23 no.7:94 J1 '58. (MIRA 12:1)  
(BATHS)  
(KEDROV, V.S.)

GORBOV, V. A.

"Organization and methods of sanitary protection of the soil."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists  
and Infectionists, 1959.

GORBOV, V.A.

"Soil mineralization of city refuse and its agricultural utilization" by R.A. Babaiants. Reviewed by V.A. Gorbov.  
Gig.i san. 25 no.1:110-112 Ja '60. (MIRA 13:5)  
(REFUSE AND REFUSE DISPOSAL) (BABAIANTS, R.A.)

GORBOV, V.A.

"Problems of hygiene," edited by Z.A. Gurevich and others.

Reviewed by V.A. Gorbov. Gig. i san. 25 no. 5:116-117 My '60.

(MIRA 13:10)

(PUBLIC HEALTH) (GUREVICH, Z.A.)

BELYAYEV, I.I., prof.; BLIOKH, S.S., kand. med. nauk; GABOVICH, R.D.,  
prof.; GORBOV, V.A., dots.; ZHABOTINSKIY, V.M., prof.;  
ZASLAVSKAYA, R.M., kand. med. nauk; KIBAL'CHICH, I.A., kand.  
med. nauk; KROTKOV, F.G., prof.; MOGILEVSKIY, Ya.A., kand. med.  
nauk[deceased]; TRAKHTMAN, N.N., dots.; CHERKINSKIY, S.N., prof.;  
GOROMOSOV, M.S., doktor med. nauk, red.; RYAZANOV, V.A., prof.,  
red.; BUSHTUYEVA, K.A., dots., red.; SELESKIRIDI, I.G., dots.,  
red.; OSTROVERKHOV, G.Ye., prof., glav. red.; PETROVA, N.K.,  
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Krotkov). 2. Chlen-korrespondent Akademii meditsinskikh nauk  
SSSR (for Cherkinskiy, Ryazanov).  
(SOIL DISINFECTION) (WATER SUPPLY)

GORBOV, Vsevolod Aleksandrovich, red.; PEROTSKAYA, Antonina Sergeyevna, red.; RYABOV, Vasilii Nikolayevich, red.; CHERNAYENKO, Tat'yana Dmitriyevna, red.; PRONINA, N.D., tekhn. red.

[Sanitary protection of soil in populated places] Sanitarnaya okhrana pochvy naselennykh mest; metodicheskoe posobie dlia sanitarno-epidemiologicheskikh uchrezhdenii. Pod red.V.A.Gorbova i dr. Moskva, Medgiz, 1963. 175 p.

(MIRA 16:9)

1. Russia (1923- U.S.S.R.) Ministerstvo zdravookhraneniya.  
(SOILS--ANALYSIS) (SOIL POLLUTION)



GORBOV, V.A., red.; RYABOV, V.N., red.; PEROTSKAYA, A.S., red.;  
CHERNAYENKO, T.D., red.; PROKOF'YEV, V.P., red.

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1965. 344 p. (MIRA 18:5)

DUKHANINA, N.N.; ZASUKHIN, D.N.; GORBOV, V.A.

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Mr-Ap '65. (MIRA 18:11)

1. GORBJV, V. F. Eng. : GERMANOV, G. S.
2. USSR (600)
4. Bearings (Machinery)
7. Lapping of bearing surfaces in ball bearing rings, with abrasive shafts.  
Podshipnik no. 8, 1952

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified

GORBOV, V. F., Eng.; GERMANOV, G. S.

Hardness

Study of micro-hardness of raceways in bearings rings. Podshipnik No. 2, 1953.

Monthly List of Russian Accessions, Library of Congress, June 1953. Uncl.

GOMBOV, V. F., Eng.; GERMANOV, G. S.

Bearings (Machinery)

Examining the surfaces of the raceways of bearing rings finished by various methods.  
Podshipnik No. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, June 1953, Uncl.

1. GORBOV, V.F.
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7. Elimination of vibration marks from ground surfaces, Eng. Podshipnik no. 4, 1953.

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Automatic machines for superfinishing ball races. Suggestion  
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(MLRA 9:10)

(Ball bearings) (Metalworking machinery)

GORBOV, V.F.; LAPTEV, Yu.P.

Marking agricultural machinery. Standartizatsiia 26 no.4:32-34  
Ap '62. (MIRA 15:3)  
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BONDARENKO, T.M.; GORBOV, V.G. [Horbov, V.H.]; KOMAROV, I.Z.; VOYTOVICH, O.S. [Voitovych, O.S.]; KAMINSKIY, P.T. [Kamins'kyi, P.T.]; YAKOVLEVA, Ye.O. [IAkovlieva, IE.O.]; YAKOVLEV, S.B. [IAkovliev, S.B.]; YAVONENKO, O.Ya. [IAvonenko, O.IA.]; VISHCHUN, I.A., red.; ALEKSANDROV, M.O., tekhn.red.

[Our territory; brief guide-reference book] Nash krai; korotkyi putivnyk-dovidnyk. Mykolaiv, Mykolaivs'ke obl.upr.kul'tury, 1958. 94 p. (MIRA 13:2)

1. Nikolayev. Oblastnyi kraieznavchyi muzei. (Nikolayev Province--Guidebooks)

IBRAGIMOV, E.S.; GORBOV, V.G.; SERYAKOV, V.F.

4An-700 pump unit for hydraulic fracturing and sandjetting.  
Mash. i nef. obor. no. 12:9-14 '63. (MIRA 17:4)

1. Azerbaydzhanskiy nauchno-issledovatel'skiy institut  
neftyanogo mashinostroyeniya.

GORBOV, Ya. S.  
GORBOV, Ya.S.

Water cooling of the baffles of fire doors. Der.prom. 6 no.8:24-25  
Ag '57. (MIRA 10:11)

1. Leningradskaya mebel'naya fabrika No. 3.  
(Furnaces)

BULATOVA, Z.I.; VOYTSEL', Z.A.; GOHBOVETS, A.N.; IVANOVA, Ye.A.; KAZ'MINA, T.A.; KISEL'MAN, E.N.; KLIMKO, S.A.; KLIMOVA, I.G.; KOZYREVA, V.F.; KORNEVA, F.R.; KOSTITSINA, R.P.; KRUGLOVA, Z.M.; STRIZHOVA, A.I.; MARKOVA, L.G.; TARASOVA, A.S.; USHAKOVA, M.V.; FILIPPOVA, Ye.A., ved.red.; TROFIMOV, A.V., tekhn.red.

[Mesozoic and Cenozoic stratigraphy of the West Siberian Lowland]  
Stratigrafiia mezozoiia i kainozoiia Zapadno-Sibirskoi nizmennosti.  
Moskva, Gos.nauchno-tekhn.isd-vo نفت. i gorno-toplivnoi lit-ry,  
1957. 147 p. (MIRA 12:2)

1. Gosudarstvennyy soyuznyy Zapadno-Sibirskiy nefterazvedochnyy  
trest.

(Siberia, Western--Geology, Stratigraphic)

GORBOVETS, A.N.

Study of radiolarians in Cretaceous and Paleogene sediments in  
the West Siberian Plain. Trudy SNIGGIMS no.8:216-222 '60.  
(MIRA 15:9)  
(West Siberian Plain--Radiolaria, Fossil)

GORBOVETS, A.N.

New finds of Upper Jurassic radiolarians. Trudy SNIIGGIMS  
no.23:98-100 '62. (MIRA 16:9)  
(West Siberian Plain--Radiolaria, Fossil)

BUZHEVSKAYA, T.I. [Buzhievs'ka, T.I.]; PROSKURYAKOVA, N.B.; GORBOVETS', L.A.  
[Horbovets', L.A.]

Congenital toxoplasmosis. Ped., akush. i gin. 23 no.3:38-41 '61.  
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detskiy dom No.3 (glavnyy vrach - R.P.Kiyashko).  
(TOXOPLASMOSIS)

GORBOVETS, M.N.; GUS'KOV, A.S.

Device for placing reinforced concrete columns in frame-panel  
construction work. Stroi.i dor.mashinostr. no.11:34-35 N '56.  
(Reinforced concrete construction)



*GORBOVETS, M.N.*

FEDOROV, V.N., inzh.; GORBOVETS, M.N., inzh.

Machine tool for manufacturing wall bricks using local building materials. Stroil. i dor. mashinostr. 3 no.2:27-29 F '58.

(MIRA 11:2)

(Machine tools)

(Hollow bricks)

GORBOVETS M.N.  
YAKOBSON, A.N., inzh.; GORBOVETS, M.N., inzh.

Experimental concrete paver with a drum-type operating mechanism.  
Stroi. i dor.mashinostr. 3 no.3:18-19 Mr '58. (MIRA 11:3)  
(Payments, Concrete) (Road machinery)

YAKOBSON, A.N., inzh.; GORBOVETS, M.N., inzh.

Bins with scales for dosing concrete. Stroi. i dor. mashinostr.  
3 no. 8:24-25 Ag '58.

(MIRA 11:8)

(Bins)

GORBOVETS, M.N., inzh.

Improved devices for gripping ends of reinforcing wire bundles.  
Stroi.i dor.mashinostr. no.7:37-38 J1 '59. (MIRA 12:11)  
(Reinforced concrete construction)

GORBOVETS, M.N., inzh.

Mechanization of the finishing of panels in the factory.  
Mekh. stroi. 18 no.12:5-7 D '61. (MIRA 16:7)

(Finishes and finishing)  
(Concrete slabs)

GORBOVETS, Mark Naumovich; MEKLER, A.G., kand. tekhn. nauk, retsen-  
zent; LAPIR, F.A., inzh., red.; OTDEL'NOV, P.V., inzh., red.  
izd-va; GORDEYEVA, L.P., tekhn. red.

[Automatic devices for recording the level of loose materials  
in containers] Avtomaticheskie ustroistva dlia registratsii  
urovnia sypuchikh materialov v emkostiakh. Moskva, Mashgiz,  
1962. 102 p. (MIRA 15:12)

(Level indicators)

GORBOVETS, M.N., inzh.

Automatic indicator of the level of materials. Mekh. stroi. 19  
no.4:25-26 Ap '62. (MIRA 15:9)

(Level indicators)

BOVIN, G.P., kand. tekhn. nauk, st. nauchn. sotr.; GORBOVETS,  
M.N., inzh., red.

[Radiators of waterproof concrete; based on data from the Scientific Research Institute for Sanitary Engineering of the Academy of Construction and Architecture of the U.S.S.R.] Radiatory iz vodonepronitsaemogo betona; po materialam NII sanitarnoi tekhniki ASiA SSSR. Moskva, Gosstroizdat. 1963. 29 p. (MIRA 17:3)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu. 2. Nauchno-issledovatel'skiy institut sanitarnoy tekhniki Akademii stroitel'stva i arkhitektury SSSR (for Bovin).



GORBOVETS, M.N., inzh.; SHTEYNBERG, A.S., inzh.

Tubular belt conveyor. Mekh.stroi. 20 no.5:22-23 My '63.  
(MIRA 16:4)  
(Conveying machinery)

KOMLEV, Valentin Aleksandrovich; GELLERTOV, Georgiy Nikolayevich;  
SUKHAREV, Yuriy Nikolayevich; KOLMOGOROVA, Vera  
Polikarpovna, st. nauchn. sotr.; ZIZIN, Boris  
Grigor'yevich; LEVITSKIY, Vladimir Vsevolodovich;  
GORBOVETS, M.N., inzh., red.

[Bench test of continuous prestressed concrete trusses;  
practices of the construction trusts of the Bashkir  
Economic Council] Stendovoe izgotovlenie tsel'nykh pred-  
varitel'no napriazhennykh zhelezobetonnykh ferm; iz opyta  
stroitel'nykh trestov Bashkirskogo sovnarkhoza. Moskva,  
Gosstroizdat, 1962. 23 p. (MIRA 17:7)

1. Akademiya stroitel'stva i arkhitektury SSSR. Nauchno-  
issledovatel'skiy institut organizatsii, mekhanizatsii i  
tekhnicheskoy pomoshchi stroitel'stvu. 2. Glavnyy inzhener  
Bashkirskogo nauchno-issledovatel'skogo instituta po  
stroitel'stvu (for Komlev). 3. Starshiy inzhener Bashkirskogo  
nauchno-issledovatel'skogo instituta po stroitel'stvu  
(for Zizin). 4. Bashkirskiy nauchno-issledovatel'skiy institut  
po stroitel'stvu (for Gellertov, Sukharev, Kolmogorova).  
5. Glavnyy tekhnolog tresta "Sterlitamakstroy" Bashkirskogo  
sovnarkhoza (for Levitskiy).

VAYNSHTEYN, G.M., inzh.; GORBOVETS, M.N., inzh., red.

[S-862 pneumatic equipment for conveying building mortar]  
Pnevmaticheskaya ustanovka S-862 dlia transportirovki  
stroitel'nykh rastvorov. Moskva, Gosstroizdat, 1963. 18 p.

(MIRA 17:10)

1. Moscow. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
2. Vsesoyuznyy institut po proyektirovaniyu organizatsiy energeticheskogo stroitel'stva (for V. ynshteyn).

GORBOVETS, Mark Naumovich, inzh.; SHTEYNBERG, Aleksandr Samuilovich;  
BEGMA, Vasilii Filippovich, inzh.

[Practices in manufacturing large-panel elements for two-story apartment houses in rural areas] Opyt proizvodstva krupnopanel'nykh elementov dvukhetazhnykh zhilykh domov dlia sel'skikh raionov. Moskva, Stroiizdat, 1964. 28 p.

(MIRA 17:12)

1. Moscow. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.

DIKUSAR, V.V., kand. tekhn. nauk; FRIDENTAL', S.Kh.; GORBOVETS,  
M.N., inzh., red.

[PIM-1 device for the pneumatic transportation of concrete mix; practices of the "Magnitostroi" Trust] Ustanovka PIM-1 dlia pnevmaticheskogo transportirovaniia betonnoi smesi; iz opyta tresta "Magnitostroi." Moskva, Stroiizdat, 1964. 28 p.  
(MIRA 17:12)

1. Moscow. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
2. Glavnyy inzhener Upravleniya mekhanizatsii tresta Gosudarstvennogo upravleniya po stroitel'stvu metallurgicheskikh zavodov v Magnitogorske (for Fridental').

GORNOVETS, M.N., inzh., red.

[The OGP-1 limiter of the load lifting capacity for jib and tower cranes] Ogranichitel' gruzopod'emnosti OGP-1 dlia strelovykh i bashennykh kranov; sbornik statei. Moskva, Stroiizdat, 1964. 32 p. (MIRA 18:4)

1. Moscow. Nauchno-issledovatel'skiy institut organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.

BAKHMUTSKIY, M.A., inzh.; GORBOVETS, M.N., inzh.; PODSYPANIN, Yu.I., inzh.  
SHTeyNBERG, A.S., inzh.

Experimental molding equipment with packet vibration. Stroi. i  
dor. mash. 9 no.3:29-31 Mr '64. (MIRA 17:6)

GORBOVETS, M.N., inzh.; TUMARKIN, P.I., inzh.; SHTEYNBERG, A.S., inzh.

Manufacturing external panels for the 1-464A-series homes in  
packet molds. Stroi. i dor. mash. 9 no.12:27-28 D '64. (MIRA 18:3)



GOREOVETS, M.N., inzh.; RYABOV, L.I., inzh.; SHTEYNBERG, A.S., inzh.

Device for checking the thickness of molding compartments.

Stroi. i dor. mash. 10 no.1:26-28 Ja '65 (MIRA 18:2)

GONBOVETS, M.N., inzh.; SHTEYNBERG, A.S., inzh.; RYABOV, L.I., inzh.

Automatic control of maximum loading of belt conveyors of loose materials. Strof. i dor. mash. 10 no.6:16-17 Ja '65.  
(MIRA 18:8)

GOMBOVETS, M.N.: FINKEL', V.A.

Use of the "UKM" level indicator for the automatic control and regulation of carbon black and chalk level. Kauch.1 rez. 24  
no.1:47-50 Ja '65. (MIRA 18:3)

1. Vsesoyuznyy gosudarstvennyy proyektno-konstruktorskiy institut  
Giprostroyindustriya i zavod "Kauchuk".

L 19809-65 EWT(d)/T Ph-4 IJP(c)/AFMD(p)/RAEM(1)/RAEM(d)/ESD(c)/ESD(gs)/ESD(dp)  
ACCESSION NR: AT5000713 S/2582/64/000/012/0005/0028

AUTHOR: Gorbovitskaya, N. A. (Moscow)

TITLE: Equivalent transforms of automata of several types

SOURCE: Problemy kibernetiki, no. 12, 1964, 5-28

TOPIC TAGS: automata theory, logic circuit, switching circuit

ABSTRACT: The author studied the methodology by which logically equivalent subschemes are used as transforms in functional element networks. A final system of rules for finding all equivalence schemes for a given automata class is proved. Defined were: 1) an ordered addition operator modulo 2

$$X^1 = (x_0^1, x_1^1, x_2^1, \dots) \quad \text{and} \quad X^2 = (x_0^2, x_1^2, x_2^2, \dots),$$

$$X^1 + X^2 = (x_0^1 + x_0^2, x_1^1 + x_1^2, x_2^1 + x_2^2, \dots),$$

$$[X^1 + X^2]_t = x_t^1 + x_t^2 \quad (t^{\text{th}} \text{ component of the series})$$

2) the shift operator  $D(X)$

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L 18901-65

ACCESSION NR: AT5000713

$$D(X) = (0, x_0, x_1, \dots),$$

$$|D(X)|_i = \begin{cases} 0 & \text{for } i=0, \\ x_{i-1} & \text{for } i>0 \end{cases}, \text{ where } X = (x_0, x_1, x_2, \dots); 3) \text{ the modulo } k \text{ peri-}$$

odic addition operator  $Z_k$

$$|Z_k(X)|_i = x_i + x_{i-k} + x_{i-2k} + \dots + x_i, \text{ where } \tau \equiv i \pmod{k}, 0 \leq \tau < k.$$

for example

$$Z_2(X) = (x_0, x_1, x_2, x_3 + x_0, x_4 + x_1, x_5 + x_2, x_6 + x_3 + x_0, \dots).$$

On the basis of these operators the propositions

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L 18801-65

ACCESSION NR: AT5000713

1.  $Z_k(X^1 + X^2) = Z_k(X^1) + Z_k(X^2)$ .
2.  $Z_{k_1}(X) = Z_k(Z_{k_1}(X))$ .
3.  $Z_k(D(X)) = D(Z_k(X))$ .
4.  $Z_{k_1}(Z_{k_2}(X)) = Z_{k_2}(Z_{k_1}(X))$ .
5.  $D^k(Z_k(X)) = X + Z_k(X)$ .
6.  $Z_k(X) = Z_{m,k}(X) + D^k(Z_{m,k}(X)) + D^{2k}(Z_{m,k}(X)) + \dots$   
 $\dots + D^{(m-1)k}(Z_{m,k}(X))$ , where  $m > 1$ . (\*)
7.  $D^{m-1}(Z_m(X)) = Z_1(X) + Z_m(X) + D(Z_m(X)) +$   
 $+ D^2(Z_m(X)) + \dots + D^{m-2}(Z_m(X))$ , where  $m > 1$ .
8.  $Z_k(Z_k(X)) = Z_1(Z_1(X)) + D(Z_k(X)) + D^2(Z_k(X)) +$   
 $+ D^3(Z_k(X)) + \dots + D^{k-2}(Z_k(X))$ , where  $k$  is odd,  $k \neq 1$ .

were proved as a lemma. Five elements, shown in Fig. 1 on the Enclosures, were chosen to represent the operators of: 1) modulo 2 addition of two series; 2) identity element denoting correspondence of input-output states with time; 3) delay element corresponding to the shift operator; 4) binary constant states (0, 1); and 5) periodic modulo  $k$  addition. A series of definitions is given for the framework of the equivalence transforms, whereby the relationship  $B \leftrightarrow C$

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L 18309-65

ACCESSION NR: AT5000713

2

indicates that in any scheme the subschemes B and C are interchangeable or equivalent. By using the five elements as building units, the author presented fifteen equivalence relationships and proved their substitutability. Hierarchical orders of substitution are recognized, but all higher orders can be reduced to the scope of the original fifteen axiomatic rules. Schemes are presented for eliminating incompatibilities arising from series periodicity. The construction of blocks for the functional elements of union, intersection, negation (complementation), and identity are shown. Some examples of applying the axiomatic rules are given. Figure 2 on the Enclosures is a schematic representation of the rules. The author thanks O. B. Lupanov, who directed the work; acknowledgement is also made of the valuable observations of V. L. Murskiy. Orig. art. has: 13 figures, 8 equations, and 1 table.

ASSOCIATION: none

SUBMITTED: 13Mar62

ENCL: 04

SUB CODE: DP

NO REF SOV: 004

OTHER: 002

Card 4/8

L 18809-65  
ACCESSION NR: AT5000713

ENCLOSURE: 01

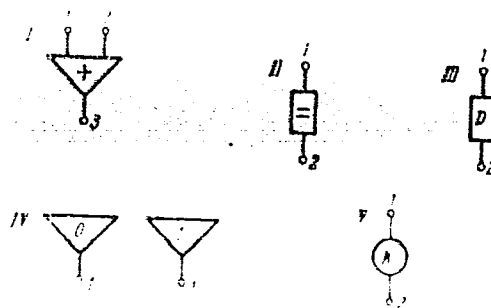


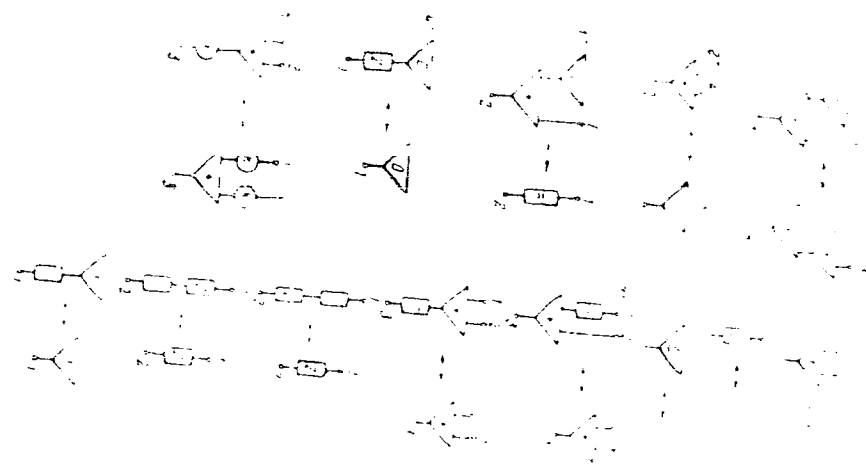
Fig. 1.

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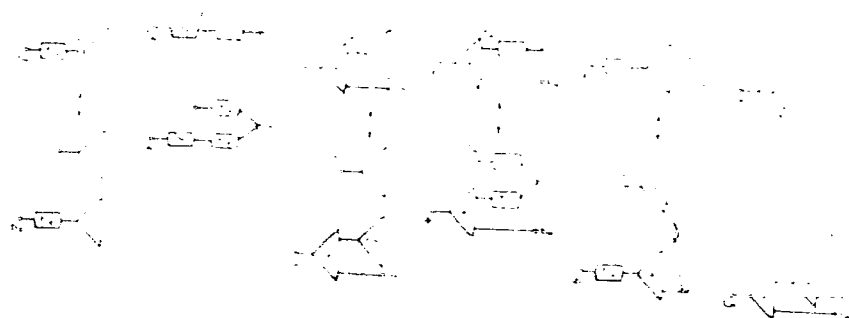


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ACCESSION NO. 18809-65

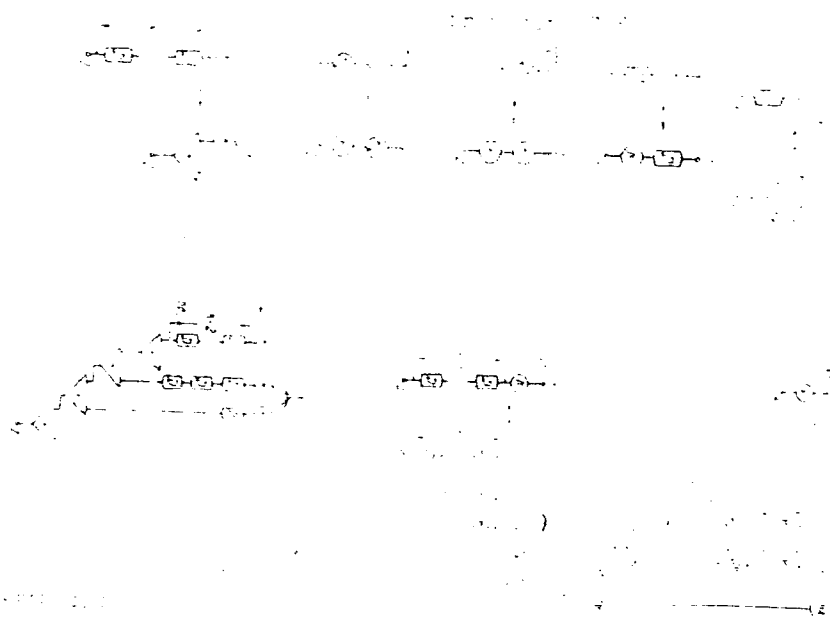


Card 1



(to card 8/8)

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BAZIS, Petr Ivanovich; GORBOVITSKIY, P.M., otvetstvennyy redaktor;  
USHOMIRSKAYA, M.M., redaktor; SOKULOVA, P.Ya, tekhnicheskiiy redaktor

[Operaton and repair of L-3/2 and L-6/2 engines] Eksploatatsiia i  
remont dvigatelei L-3/2, L-6/2. Moskva, Gos. izd-vo lit-ry po  
voprosam sviasi i radio, 1956. 31 p. (MIRA 9:7)  
(Gas and oil engines)

GORBOVITSKIY, Roman Meyerovich; RYSIN, S.A., otv.red.; NOVIKOVA, Ye.S.,  
red.; SHEFER, G.I., tekhn.red.

[Fundamentals of safety engineering and fire prevention] Osnovy  
tekhniki bezopasnosti i protivopozharnoi tekhniki. Moskva, Gos.  
izd-vo lit-ry po voprosam svyazi i radio, 1960. 207 p.  
(MIRA 13:12)

(Industrial safety)

(Fire prevention)

GORBOVITSKAYA, R.M., uchitel'nitsa khimii; LIMONNIKOVA, A.I., uchitel'nitsa khimii; ZHIRYAKHINA, G.V., uchitel'nitsa khimii; ORLOVA, K.P., uchitel'nitsa khimii; ~~CHERKEYEVA~~, P.I., uchitel'nitsa khimii; TSVETKOVA, L.T., uchitel'nitsa khimii; PLATOVA, V.M., uchitel'nitsa khimii; KOTLOV, V.N., uchitel' khimii

Our comments. Khim.v shkole 15 no.1:54-56 Ja-P '60.  
(MIRA 13:5)

1. Srednyaya shkola No.626 Kirovskogo rayona Moskvyy (for Gorbovitskaya). 2. Srednyaya shkola No.518 Kirovskogo rayona Moskvyy (for Limonnikova). 3. Srednyaya shkola No.526 Kirovskogo rayona Moskvyy (for Zhiryakhina). 4. Srednyaya shkola No.525 Kirovskogo rayona Moskvyy (for Orlova). 5. Srednyaya shkola No.514 Kirovskogo rayona Moskvyy (for Cherkeyeva). 6. Srednyaya shkola No.528 Kirovskogo rayona Moskvyy (for TSvetkova). 7. Srednyaya shkola No.527 Kirovskogo rayona Moskvyy (for Platova). 8. Srednyaya shkola No.627 Kirovskogo rayona Moskvyy (for Kotlov).  
(Moscow--Chemistry--Study and teaching)

*GORBOVITSKIY, R.M.*

GORBOVITSKIY, R.M., kand.tekhn.nauk, dotsent.

Remote control of low-powered generators for communication purposes.  
Vent.svizi 16 no.10:10-12 0 '56. (MIRA 10:10)

1. Moskovskiy elektrotekhnicheskiy institut svyazi.  
(Electric generators)

LYUBSKIY, Gennadiy Severianovich; GORBOVITSKIY, R.M., otv.red.;  
RYAZANTSEVA, M.M., red.; MARKOCH, K.G., tekhn.red.

[Automatically controlled diesel-powered generator systems]  
Avtomatizirovannye dizel'-generatornye ustanovki. Moskva, Gos.  
izd-vo lit-ry po voprosam aviazi i radio, 1960. 47 p.  
(Electric power plants) (Automatic control) (MIRA 13:9)



GORBOVITSKIY, R.M.

[Internal combustion engines] [Dvigateli vnutrennego sgo-  
raniia. Tbilisi, Ganatleba] 1965. 37 p. [In Georgian]  
(MIRA 18:7)

TERENT'YEV, Boris Petrovich, prepod.; KITAYEV, Valentin Yevgen'yevich, prepod.; GORBOVITSKIY, Roman Markovich, prepod.; KRAUS, Lyus'yen Adol'fovich, prepod.; PUTILOVA, Iya Nikolayevna, prepod.; Primala uchastiye LYATKOVSKAYA, A.D., inzh.; LYUBSKIY, G.S., otv. red.; VOLODARSKAYA, V.Ye., red.

[Power systems of communication enterprises] Energetika predpriyatii svyazi. Moskva, Svyaz', 1965. 614 p. (MIRA 18:9)

1. Moskovskiy elektrotekhnicheskiy institut svyazi (for all except Lyubskiy, Volodarskaya).

L 17509-63

ENT d)/FCC(w)/BDS AFFTC/IJP(C)

ACCESSION NR: AP3004414

S/0020/63/151/004/0102/0100

AUTHOR: Gorbovitskaya, N. A.

53

TITLE: Equivalent conversions for automatic machines of certain types.

SOURCE: AN SSSR. Doklady\*, v. 151, no. 4, 1963, 799-802

TOPIC TAGS: equivalent conversion,, automatic machine

ABSTRACT: Theorem 1: For schematics of functional elements in any complete finite base, there is a finite system of rules in this base so that any 2 equivalent schematics may be converted with the aid of this system of rules. Theorem 2: For any A-base M there is a finite system of rules, all schematics of which are schematics in base M, so that any 2 equivalent schematics in this base can be converted with the aid of this system of rules. Theorem 3: For any B-base M there is a finite system of rules whose schematics are schematics in base M so that any 2 equivalent schematics in this base can be converted with the aid of this system of rules. Theorem 4: For any finite base M there is a finite system of rules in base M' so that any 2 equivalent schematics in base M can be converted with the aid of this system of rules. "I want to express my deep gratitude to O. E. Lupanov for his guidance." Orig. art. has: 4 figures.

Card 1/1

TROITSKAYA, A.D.; GORBOVITSKIY, S.Ye., red.; PAVLOV, S.T., red.

[Electrotrauma of the skin] Elektrotravma kozhi. Leningrad,  
1947. 166 p. (MIRA 13:4)

(ELECTRICITY, INJURIES FROM)  
(SKIN--WOUNDS AND INJURIES)

GORBOVITSKIY, S. Ye. (Co-author)

See: SHTEYNLUKHT, L. A.

Gorbovitskiy, S. Ye. and Shteynlukht, L. A. "On the history of Russian dermatology," Ekspeim. i klinich. issledovaniya (Leningr. kozhno-venerol. in-t), Vol. VII, 1949, p. 7-23.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

GORBOVITSKIY, S.Ye.[reviewer]; PAVLOV, S.T., professor, redaktor.

Review of volume 27 of "Experience of Soviet Medicine in World War II  
1941-1945": "Skin and venereal diseases." Vest.ven. i derm. no.3:61-63  
My-Je '53. (MLBA 6:7)

(Skin--Diseases) (Venereal diseases)

GORDOVITSKIY, S. Ye. Prof.

"The Pathogenesis and the Treatment of Certain Salvarsan complications."

Vestnik venerologii i dermatologii (bulletin of Venerology Dermatology),  
No. 1, January-February 1954, (biomper), Moscow.

GOREOVITSKIY, S. YE

693      Chto Dolzhev Znat' Tuberkuleznyy Bol'noy I Chleny Ego Sem'i. Molotov,  
1954. 3 s. 20 sm. (Molotovskiy Gor. Dom San. Prosveshcheniya). 20.000 Ekz.  
Bespl.--(54-54975)      616.995

SO: Knizhnaya Letopis, Vol. 1, 1955



GONBIVITSKIY, S.Ye., kandidat meditsinskikh nauk

Effectiveness of work of a district public health center for  
control of tuberculosis. Probl.tub. no.2:16-20 Mr-Apr '54. (MLRA 7:5)

1. Iz Sverdlovskogo oblastnogo nauchno-issledovatel'skogo tuberku-  
leznogo instituta (dir. prof. I.A.Shaklein).  
(TUBERCULOSIS, prevention and control,  
\*Russia, regional dispensaries)

GORBOVITSKIY, S.Ye., starshiy nauchnyy sotrudnik kandidat meditsinskikh nauk. PERKHATOVA, M.A. kandidat meditsinskikh nauk.

Results of the work in detecting active forms of tuberculosis in five towns of Sverdlovsk Province during the period 1950-1953.

Probl. tub. no.6:5-8 N-D '55.

(MLRA 9:2)

1. Iz Sverdlovskogo oblastnogo nauchno-issledovatel'skogo tuberkuleznogo instituta (dir.-prof. I.A. Shaklein)  
(TUBERCULOSIS, statist.  
in Russia, in Sverdlovsk region)

ANKHANGEL'SKIY, S.P., professor; GORBOVITSKIY, S.Ya., professor; PAVLOV, S.T.;  
PODVYSOTSKAYA, O.N.; SHTEYNBERG, L.A., kandidat meditsinskikh nauk

A short essay on the development of dermatology and venereology in  
St. Petersburg-Leningrad; on the 250th anniversary of Leningrad.  
Vest.derm. i ven. 31 no.4:45-53 J1-Ag '57. (MIRA 10:11)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Pavlov).
2. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for  
Podvysotskaya)

(DERMATOLOGY, hist.  
dermato-venereol., in Leningrad)  
(VENEREAL DISEASES,  
dermato-venereol., hist. in Leningrad)

*GORBOVITSKIY S.Ye.*

GORBOVITSKIY, S.Ye., prof.; TORSUYEV, N.A., prof.

Timofei Pavlovich Pavlov. Vest.derm. i ven. 31 no.5:50-52 S-0 '57.  
(DERMATOLOGY (MIRA 10:12)

contribution of Timofei P.Pavlov)  
(PAVLOV, TIMOFEI PAVLOVICH, 1860-1932)

GORBOVITSEY, S.Ye., prof.; IVANOV, N.A.; DOSYCHEV, Ye.A. (Leningrad)

Functional state of the nervous system in eczema and psoriasis and its significance in the treatment of these diseases [with summary in English]. Vest.derm. i ven. 31 no.6:3-6 N-D '57. (MIRA 11:3)

(PSORIASIS, physiol.

NS, thermoregulation & optic chronaxy funct. test)

(ECZEMA, physiol.

same)

(NERVOUS SYSTEM, in various dis.

eczema & psoriasis, thermoregulation & optic chronaxy funct. test)

(GORBOVITSKIY, Samuil Yefimovich, red.

[Problems in the general pathology, clinical aspects, and treatment of dermatoses; collection in honor of 45 years of scientific, public, pedagogical, and medical activity of Professor Olga Nikolaevna Podvysotskaia, corresponding member of the U.S.S.R. Academy of Sciences, member of the Academy of Sciences of the U.S.S.R., member of the Academy of Medical Sciences of the U.S.S.R., honored scientist of the R.S.F.S.R., and director of the Skin and Venereal Disease Department of the I.P.Pavlov First Leningrad Medical Institute] Voprosy obshchei patologii, kliniki i lecheniia dermatozov; sbornik, posviashchennyi 45-letiiu nauchnoi, obshchestvennoi, pedagogicheskoi i lechennoi deiatel'nosti savetuiushchei kafedroi kozhnykh i venericheskikh boleznei I-go Leningradskogo meditsinskogo instituta im. akad. I.P.Pavlova, chlena-korrespondenta Akademii nauk SSSR, deistvitel'nogo chlena Akademii nauk SSSR, deistvitel'nogo chlena Akademii meditsinskikh nauk SSSR, saslushennogo deiatelia nauk RSFSR, professora Ol'gi Nikolaevny Podvysotskoi. Leningrad, Medgiz, 1958. 327 p.

(MIRA 13:4)

(PODVYSOTSKAIA, OL'GA NIKOLAEVNA, 1884- )  
(SKIN--DISEASES)

GOMBOVITSKIY, S.Ye.; PEREBATOVA, M.A.; KUNITSINA, Z.P.; ROSSOSHNYKH, G.F.

Results of work in the early detection of tuberculosis in children  
in Sverdlovsk and Perm. Sov.sdrav. 18 no.9:21-25 '59. (MIRA 12:11)

1. Iz Sverdlovskogo nauchno-issledovatel'skogo instituta tuberkuleza  
(dir. - prof. I.A. Shaklein). Sverdlovskogo gorodskogo protivotuberku-  
leznogo dispansera (glavnyy vrach Z.P. Kunitsina) i Permskogo gorod-  
skogo protivotuberkuleznogo dispansera (glavnyy vrach M.V. Tarasova).  
(TUBERCULOSIS prev. & control.)

GORBOVITSKIY, S.Ye.

"Bone conductivity in syphilis and its clinical significance"  
by E.M.Levin and others. Reviewed by S.E.Gorbovitskii. Vest.  
derm. i ven. 33 no.3:80-81 My-Je '59. (MIRA 12:9)  
(HEARING) (SYPHILIS) (LEVIN, E.M.)



GORBOVITSKIY, S.Ye.; KOZHEVNIKOV, P.V.; TRAVIN, G.Ya.

New objectives of dermatovenereological clinics. Vest.derm.i ven.  
33 no.5:8-12 S-O '59. (MIRA 13:2)  
(DERMATOLOGY hosp. & clin.)  
(VENEREAL DISEASES hosp. & clin.)

GORBOVITSKIY, S.Ye., prof.; KUTSENKO, A.K., kand.med.nauk

"Candida infections; pathogens, clinical picture and epidemiology"  
by [prof.] P.N. Kashkin. Reviewed by S.E. Gorbovitskii, A.K. Kutsenko.  
Vest.derm. i ven. 33 no.5:90-91 S-O '59. (MIRA 13:2)  
(MONILIASIS) (KASHKIN, P.N.)

ABRAMOVA, Zh.I., kand. med. nauk; ANICHKOV, S.V., prof.; BELEN'KIY, M.L.,  
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(Continued on next card)

ABRAMOVA, Zh.I.----(continued) Card 2.

CHERNOV, V.A., doktor med. nauk; SHADURSKIY, K.S., prof.;  
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Z.V., tekhn. red.

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1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for  
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(PHARMACOLOGY)